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and

NEW YORK STATE DEPARTMENT OF AGRICULTURE AND MARKETS  
Division of Markets  
Cooperating

MARKET NEWS SERVICE  
ON  
FRUITS AND VEGETABLES

MARKETING WESTERN AND CENTRAL NEW YORK

C A B B A G E

SUMMARY OF THE

1960-61

SEASON

By

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April

1961

CABBAGE SUMMARY 1960-61 SEASON

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MARKETING WESTERN AND CENTRAL NEW YORK CABBAGE - 1960-61 SEASON

Daily Market Reports were issued on cabbage from the Rochester Office of the Federal-State Market News Service, 900 Jefferson Rd., Rochester 23, N. Y. from September 1, 1960 through April 3, 1961. The information in this summary was obtained from these reports and other releases issued by the Crop Reporting Board, A.M.S., U. S. Department of Agriculture and by the State Agricultural Statistician in Albany, New York

UNITED STATES

The acreage planted to cabbage this season both for fresh market and processing was estimated at 134,610, slightly higher than the acreage planted in 1959 of 128,830 acres but considerably lower than the 10-year (1949-58) average which was 147,090 acres. Yields per acre for the country during 1960 were estimated at 190 cwt. as compared with 170 cwt. in 1959, while the 10-year average was 177 cwt. Production for the United States during 1960 was estimated at 25,545,000 cwt., a slight increase over 1959 when the production was 21,852,000 cwt. but slightly lower than the 10-year (1949-58) average of 25,936,000 cwt.

The acreage planted to cabbage for sauerkraut in the United States during 1960 was considerably higher than during 1959 but slightly lower than the 10-year (1949-58) average. During 1960 the acreage was estimated at 14,000 as compared with 10,920 during 1959, while the 10-year average was 15,200 acres. Yields averaged slightly higher during 1960; 14.9 tons per acre as compared with 13.7 in 1959 and 13.3 for the 10-year average. Production for sauerkraut was considerably higher during 1960; 208,780 tons as compared with 149,770 tons in 1959, while the 10-year average was 200,600 tons.

NEW YORK STATE

The acreage planted to cabbage for fresh market and processing in Upstate New York was 14,200 acres as compared with 13,300 acres in 1959, while the 10-year average for Upstate New York was 16,850 acres. Yields per acre this season were considerably higher than either 1959 or the 10-year average; 280 cwt. as compared with 230 cwt. in 1959, while the 10-year average was 269 cwt. Production this season was estimated at 3,976,000 cwt. as compared with 3,059,000 cwt. during 1959, while the 10-year average was 4,498,000 cwt.

The acreage planted to cabbage for sauerkraut in New York State this season was estimated at 4,700 as compared with 3,600 in 1959, while the 10-year (1949-58) average was 5,400 acres. Due partly to the very favorable growing season, yields were much higher than average; 17.0 tons per acre during 1960 as compared with 13.9 during 1959 and the 10-year average of 15.3 tons per acre. Total production for kraut in the State during 1960 was estimated at 79,900 tons as compared with 50,000 tons in 1959, while the 10-year average for the State was 80,700 tons.

Growing conditions in general were much better than last season although there was a shortage of moisture in most of the producing areas in July. Heavy rains on July 30 helped the crop considerably. Sizes were mostly medium to large although some of the late planted cabbage was rather small in size. With this favorable weather many growers delayed harvest as long as possible, and some fields were harvested as late as November 1.

Holdings in storage on January 1, 1961 were estimated at 755,000 cwt. This was about five times larger than the extremely small holdings on January 1, 1960. Even though production was 30 percent larger than last year, the movement to fresh market through December was lighter. It was estimated that kraut packers utilized 60 percent more than during the 1959 season.

F.o.b. prices were considerably lower than during the preceding year when supplies were much lighter. 50 lb. sacks of Danish and Domestic small to medium ranged from \$.70-1.25 as compared with \$1.10-3.25. Prices paid growers this season for Domestic and Danish small to medium size for fresh market ranged from \$12.00-28.00 per ton as compared with \$25.00-110.00 last year. On another page in this summary will be found weekly price ranges with comparisons. Practically all the movement this season was made by truck to terminal markets.

PROCESSING

The contract price this season for kraut was about the same as a year ago, mostly \$12.00 per ton, although in a few instances some stock was contracted as low as \$11.00. Purchases on the open market for cabbage for kraut ranged mostly from \$15.00-25.00 per ton.

CABBAGE FOR FRESH MARKET AND PROCESSING: ACREAGE, YIELD, PRODUCTION

SEASONAL GROUP AND STATE	ACRES FOR HARVEST			YIELD PER ACRE			PRODUCTION			
	10-year average 1949-58	1959	1960	10-year average 1949-58	1959	1960	10-year ave age 1949-58	1959	1960	
				Cwt.			1,000 cwt.			
<u>Winter</u>										
Florida	16,440	17,500	17,900	191	155	175	* 3,161	* 2,712	* 3,132	
Texas	19,300	17,500	22,000	116	100	150	* 2,243	1,750	3,300	
Arizona	1,060	800	750	228	300	260	* 241	240	195	
California	3,690	4,500	5,900	223	265	215	* 831	1,192	* 1,268	
Group Total	40,490	40,300	46,550	160	146	170	6,475	5,894	7,895	
<u>Early Spring</u>										
S. Carolina	2,120	2,500	2,300	134	80	90	* 279	200	207	
Georgia	5,230	3,300	3,000	111	100	110	* 582	330	330	
Alabama	1,060	950	900	107	105	100	* 114	100	90	
Mississippi	4,120	1,900	1,400	103	120	100	* 427	228	140	
Louisiana	3,860	3,600	2,700	92	105	80	360	378	216	
California	2,980	3,200	2,900	218	190	210	652	608	609	
Group Total	19,460	15,450	13,200	125	119	121	2,414	1,844	1,592	
<u>Late Spring</u>										
Ohio	660	700	700	187	185	195	* 123	130	136	
Missouri	900	800	700	99	90	100	89	72	70	
Maryland	910	800	750	123	130	130	* 110	104	98	
Virginia	2,260	1,900	1,900	120	105	125	* 270	* 200	238	
N. Carolina	2,270	2,300	2,100	119	115	110	* 270	264	* 231	
Kentucky	270	---	---	129	---	---	33	---	---	
Tennessee	2,490	1,700	1,300	142	165	175	* 352	280	228	
Group Total	9,770	8,200	7,450	128	128	134	1,249	1,050	1,001	
<u>Early Summer</u>										
Massachusetts	800	750	650	164	170	180	130	128	117	
Rhode Island	110	100	100	153	180	170	17	18	17	
Connecticut	520	550	450	164	150	200	85	82	90	
New York, L.I.	780	800	700	194	200	205	* 152	160	144	
New Jersey	3,010	2,600	2,800	168	220	225	* 498	572	630	
Ohio	1,780	1,700	1,700	185	190	190	329	323	323	
Minnesota	760	650	650	167	160	180	* 126	104	117	
Virginia	1,100	900	850	175	200	200	194	180	170	
Group Total	8,850	8,050	7,900	174	195	204	1,531	1,567	1,608	
<u>Late Summer</u>										
Pennsylvania	4,120	3,400	3,500	180	180	190	* 743	612	665	
Indiana	2,080	1,500	1,300	146	155	220	296	232	286	
Illinois	2,720	2,500	2,600	183	185	195	497	462	507	
Iowa	940	650	600	143	160	155	* 136	104	93	
N. Carolina	4,140	3,500	3,800	146	170	190	* 601	595	722	
Georgia	720	500	600	95	110	110	* 68	55	66	
Colorado	3,210	2,400	2,000	240	240	270	* 776	576	540	
New Mexico	290	---	---	108	---	---	32	---	---	
Washington	1,470	1,200	1,200	184	225	225	260	270	270	
California	2,400	2,800	2,800	233	230	235	559	644	658	
Group Total	22,090	18,450	18,400	180	192	207	3,966	3,550	3,807	
<u>Early Fall</u>										
New Hampshire	350	250	200	159	160	180	56	40	36	
Massachusetts	1,140	900	900	164	165	190	187	148	171	
Rhode Island	170	120	110	152	160	190	26	19	21	
Connecticut	770	800	800	162	130	190	125	104	152	
New York	Long Island	1,170	1,200	1,300	217	210	* 252	252	312	
Upstate		16,850	13,300	14,200	269	230	280	* 4,498	3,059	3,976

- Continued on next page -

CABBAGE (Continued)

SEASONAL GROUP AND STATE	ACRES FOR HARVEST			YIELD PER ACRE			PRODUCTION			
	10-year average 1949-58	1959	1960	10-year average 1949-58	1959	1960	10-year average 1949-58	1959	1960	
		Acrea			Cwt.			1,000 cwt.		
<u>Early Fall</u>										
New Jersey	2,020	2,300	2,300	166	155	200	*	334	356	460
Pennsylvania	1,670	1,100	1,100	188	190	210	*	313	209	231
Ohio	1,990	1,700	2,400	241	230	245	*	489	391	588
Michigan	4,210	4,200	4,600	181	165	180	*	762	693	828
Wisconsin	7,920	6,000	6,400	250	260	280	*1,970	1,560	1,792	
Minnesota	1,540	1,000	1,000	190	185	200	*	294	185	200
Utah and Idaho	620	660	550	308	361	276	193	238	138	
Oregon	1,820	1,800	1,900	188	200	200	*	339	360	380
Group Total	42,240	35,330	37,710	233	216	246	9,837	7,614	9,285	
<u>Late Fall</u>										
Virginia	500	350	300	110	110	105	*	55	38	32
N. Carolina	3,000	2,500	2,800	109	110	100	322	275	280	
S. Carolina	680	200	200	134	100	150	88	20	45	
Group Total	4,180	3,050	3,400	112	109	105	465	333	357	
ALL STATES	147,090	128,830	134,610	177	170	190	25,936	21,852	25,545	

\* Includes some quantities not marketed and excluded in computing value: Winter Florida, 273,000 cwt. in 1959 and 304,000 cwt. in 1960; California, 108,000 cwt. in 1960; Early Spring, Georgia, 30,000 cwt. in 1959; Late Spring, Virginia 35,000 cwt. in 1959; North Carolina 47,000 cwt. in 1960; Early Fall, New York, L.I. 47,000 cwt. in 1960.

STATE	HARVESTED ACREAGE			YIELD PER ACRE			PRODUCTION		
	Average 1949-58	1959	1960	Average 1949-58	1959	1960	Average 1949-58	1959	1960
		Acres			Tons (2,000 lb.)			Tons (2,000 lb.)	
New York	5,400	3,600	4,700	15.3	13.9	17.0	80,700	50,000	79,900
Ohio	1,300	700	1,500	13.5	15.1	14.5	18,000	10,600	21,800
Wisconsin	4,100	2,900	4,200	13.0	13.4	13.8	53,100	38,900	58,000
Other States 2/	4,400	3,720	3,600	11.4	13.5	13.3	48,800	50,270	49,080
UNITED STATES	15,200	10,920	14,000	13.3	13.7	14.9	200,600	149,770	208,780

2/ Colorado, Florida, Idaho, Illinois, Indiana, Iowa, Maryland, Michigan, Minnesota, Missouri, New Jersey, North Carolina, Oregon, Pennsylvania, Tennessee, Utah, Virginia and Washington.

NEW YORK CABBAGE STOCKS

JANUARY 1, 1961

Stocks of cabbage in producing areas of Upstate New York on January 1 were estimated at 755,000 cwt. This was about five times last year's extremely small stocks and is 38 percent higher than average January 1 stocks. Even though production was 30 percent larger than the previous fall, movement to fresh market through December has been lighter. Kraut packers utilized 60 percent more than in the 1959 season. Estimated 1960 late fall production in Virginia, North and South Carolina is 7 percent above 1959. Winter production in Florida, Texas, Arizona and California is forecast at a level 3 percent below last year. Supplies from these winter States are expected to be fairly heavy during January.

UPSTATE NEW YORK CABBAGE (For fresh market and kraut)

CROP YEAR	Production			December 1 Stocks*		January 1 Stocks*	
	Total	Not Harvested 1/	Harvested	Quantity	Percent of Production Harvested	Quantity	Percent of Production Harvested
	1,000 cwt.			1,000 cwt.		1,000 cwt.	
1949-58 Average	4,498	288	4,210	978	23	548	12
1959 (Revised)	3,059	---	3,059	520	17	153	5
1960	3,976	---	3,976	1,233	31	755	19

\* December 1 of crop year and January 1 of the following year.

1/ Not harvested because of low prices or other economic factors.

WESTERN AND CENTRAL NEW YORK SHIPPING POINT PRICES CABBAGE - PAST 2 SEASONS

Week Ending Friday	Delivered sales, shipping point basis and sales f.o.b. shipping point			
	1958-59 season		1959-60 season	
	50 lb sacks	used crates	50 lb sacks	small-medium
	Domestic & Danish	Danish	Domestic	Danish
Sept.				
2	.75-.85	1.00	1.10-1.35	1.15-1.50
9	.70-.90	.90-1.00	1.10-1.35	1.25-1.65
16	.90-1.00	1.00-1.15	1.10-1.50	1.35-1.75
23	.85-1.00	1.10-1.15	1.25-2.00	1.50-2.00
30	.90-1.10	1.15	1.75-2.00	1.75-2.25
Oct.				
7	.85-1.00	1.15	2.00-2.25	2.00-2.25
14	.85-.90		1.60-2.00	1.60-2.00
21	.80-.90		1.50-1.75	1.50-1.75
	<u>DANISH</u>			
28	.75-.90		1.30-1.75	
Nov.				
4	.75-.85			1.60-2.00
11	.70-.90			1.75-2.25
18	.75-.90			2.15-3.25
25	.70-.90			2.80-3.25
Dec.				
2	.70-1.00			2.35-3.00
9	.75-.90			2.25-3.00
16	.75-1.00			2.75-3.15
23	.85-1.05			2.75-3.00
30	.85-1.00			2.65-3.25
Jan.				
6	.75-1.00			2.00-2.75
13	.80-1.00			1.70-2.40
20	.75-.90			1.65-2.25
27	.70-.90			2.00-2.50
Feb.				
3	.75-.90			
10	.75-.90			
17	.75-.90			
24	.75-.90			
Mar.				
3	.75-.90			
10	.75-.90			
17	1.00-1.25			
24	1.00-1.20			
31	1.00-1.15			

PRICES PAID WESTERN NEW YORK GROWERS FOR CABBAGE - BULK PER TON - PAST 2 SEASONS

Week Ending Friday	Shippers price to growers, sacked per ton				large for kraut Domestic	
	1960-61 season		1959-60 season			
	small-medium Domestic & Danish	large for kraut Domestic	small-medium Domestic	Danish		
Sept. 2			25.00-30.00	30.00-35.00	12.00	
9		20.00	25.00-30.00	35.00-40.00		
16	20.00	20.00	25.00-30.00	30.00-40.00	12.00-17.00	
23	20.00	18.00-22.50	25.00-35.00	40.00-50.00	15.00-30.00	
30	18.00-20.00	20.00	50.00-60.00	40.00-60.00	16.00-30.00	
Oct. 7						
14	20.00	18.00-20.00	50.00-60.00	50.00-60.00	20.00-30.00	
21	20.00-22.00		40.00	40.00-50.00	21.00-30.00	
28	18.00-22.00	20.00	30.00-40.00	30.00-40.00	25.00-33.00	
	15.00-20.00	12.00-15.00		35.00-50.00		
Nov. 4	12.00-16.00			40.00-50.00		
11	12.00-16.00	12.00		40.00-65.00		
18	15.00-18.00	12.00-15.00		50.00-110.00		
25	16.00-18.00			85.00-100.00		
Dec. 2	14.00-20.00			50.00-100.00		
9	14.00-18.00			70.00-100.00		
16	16.00-20.00			70.00-100.00		
23	20.00			80.00-100.00		
30	18.00-20.00			60.00-100.00		
Jan. 6	18.00-20.00			60.00-90.00		
13	16.00-20.00			40.00-60.00		
20	16.00-18.00			40.00-50.00		
27	16.00-18.00			40.00-100.00		
Feb. 3	16.00-18.00					
10	16.00-18.00					
17	16.00					
24	16.00					
Mar. 3	16.00					
10	16.00					
17	20.00-28.00					
24	20.00-28.00					
31	20.00-25.00					

WEEKLY JOBBING PRICES NEW YORK STATE CABBAGE IN IMPORTANT MARKETS

Week Ending Friday	NEW YORK CITY		PHILADELPHIA	
	Western Section 50 lb. sacks		50 lb. sacks	
	Danish	Red	Danish	Red
Sept.				
2				
9				
16				
23				
30				
Oct.				
7			.90-1.00	
14			1.00	
21	.90-1.12 $\frac{1}{2}$		.85-1.25	
28	1.00-1.25		.75-1.00	
Nov.				
4	.75-1.25	1.25		
11	.90-1.25			
18	.85-1.12 $\frac{1}{2}$	1.00-1.25		
25	1.00-1.12 $\frac{1}{2}$		.90-1.00	
Dec.				
2	1.00-1.25			
9	.90-1.25	1.25-1.50		
16	1.00-2.50	1.00-1.50		
23	.90-2.00	1.50-2.00		
30	.75-1.50	1.50-1.75		
Jan.				
6	.75-1.25	1.50		
13	1.00-1.50	1.25-1.75		
20	.90-1.25			
27	.75-1.25	1.25		
Feb.				
3	.85-1.25	1.25-1.50		
10	1.00-1.25	1.00-1.50		
17	1.00-1.25	1.00-1.25		
24	1.00-1.25	1.25		
Mar.				
3	.75-1.25		1.00-1.15	1.50-1.75
10	.75-1.50		.75-1.15	
17	1.25-1.75		1.00-1.50	
24	1.00-1.50	2.00-2.25	1.15-1.50	
31	1.00-1.75	1.25-1.50		
			.90-1.35	

MARKETS CONTINUED

Week Ending Friday	BALTIMORE			CINCINNATI
	Bulk Packed Locally		Domestic Round & Danish	Danish
	Bushel Baskets	1 3/5 bu. crates	50 lb. sacks	50 lb. sacks
Sept.				
2				
9	1.00-1.25		1.00-1.25	
16	1.00-2.00		1.00-2.00	
23	.75-1.00		.75-1.00	
30	.85-1.25		.85-1.25	1.15-1.25
Oct.				
7	.85-1.50		.85-1.50	1.00-1.35
14	1.00-1.25		1.00-1.25	.90-1.15
21	1.00-1.25		1.00-1.25	.85-1.15
28	1.00-1.10		1.00-1.10	.85-1.10
Nov.				
4	.85-1.00		.85-1.00	.85-1.10
11	1.00-1.15		1.00-1.25	.85-1.00
18	.85-1.15		1.00-1.15	.85-1.15
25	.75-1.15		1.00-1.10	.90-1.25
Dec.				
2	1.00		1.00	
9				
16				
23				
30				
Jan.				
6				
13				
20				
27				
Feb.				
3				
10				
17				
24				
Mar.				
3				
10				
17				
24				
31				

MARKETS CONTINUED

Week Ending Friday	BOSTON		CLEVELAND		PITTSBURGH
	50 lb. sacks	burlap Danish	50 lb. sacks	Danish	50 lb. sacks
	mesh Red		Red		Danish
Sept.					
2					
9					
16					
23					
30					
Oct.					
7					
14					
21					
28					
Nov.					
4					
11					
18	1.00-1.25			1.15	
25					
Dec.					
2	1.25-1.50	2.00			.75-1.15
9	1.15-1.25				1.00-1.25
16	1.25-1.50		1.35-1.50	2.00-2.50	1.00-1.35
23	1.25-1.75		1.25-1.50	2.00-2.50	1.10-1.35
30	1.15-1.25	2.00	1.25-1.50	2.00-2.50	
Jan.					
6	1.15-1.40	2.00	1.10-1.50		1.00-1.25
13	1.15-1.40	2.00	1.15-1.40		1.00-1.25
20	1.00-1.25	2.00	1.00-1.40		1.00-1.25
27	1.00-1.25	2.00	1.00-1.30		1.00-1.25
Feb.					
3	1.10-1.25	2.00	1.00-1.30		.85-1.15
10	1.00-1.40	2.00	1.00-1.25		1.00-1.25
17	1.10-1.25	2.00	1.00-1.25		.90-1.25
24	1.15-1.25		1.00-1.25		.90-1.00
Mar.					
3	1.00-1.25		.75-1.25		.75-1.00
10	1.15-1.25		.75-1.25		.90-1.00
17	1.25-1.75		1.15-1.25		.75-1.40
24	1.65-1.75		1.25-1.50		1.50-1.75
31	1.50-1.75		1.25-1.50		1.25-1.50

RAIL UNLOADS OF CABBAGE IN 100 U.S. AND 5 CANADIAN CITIES BY STATES OF ORIGIN DURING 1960

City	Ariz.	Calif.	Colo.	Fla.	Ga.	Miss.	N. C.	S. C.	Tex.	Other	Total
Akron, Ohio	-	-	-	-	-	-	-	-	19	-	19
Albany, N. Y.	4	21	-	37	2	-	-	4	27	1	96
Altoona, Pa.	-	6	-	-	-	-	-	-	28	5	39
Amarillo, Tex.	-	-	-	-	-	-	-	-	-	-	-
Atlanta, Ga.	-	-	-	-	-	-	-	-	1	-	-
Baltimore, Md.	6	9	-	11	-	-	-	-	15	-	41
Birmingham, Ala.	-	-	-	-	-	-	-	-	6	-	6
Boston, Mass.	17	165	-	189	6	-	4	9	160	5	555
Bridgeport, Conn.	-	-	-	6	-	-	-	2	-	8	8
Buffalo, N.Y.	5	49	-	30	2	2	-	2	64	1	155
Butte, Mont.	-	-	-	-	-	-	-	-	-	-	-
Charleston, S. C.	-	-	-	-	1	-	-	-	-	-	2
Charleston, W. Va.	-	-	-	-	-	-	-	-	1	-	-
Charlotte, N. C.	-	-	-	-	-	-	-	-	-	-	-
Chattanooga, Tenn.	-	-	-	-	-	-	-	-	1	-	1
Chicago, Ill.	61	278	-	53	11	16	3	3	302	3	729
Cincinnati, Ohio	5	23	-	105	7	33	22	22	66	1	214
Cleveland, Ohio	19	187	-	84	18	5	33	3	108	3	430
Columbia, S. C.	-	-	-	1	-	-	-	-	-	-	1
Columbus, Ohio	6	17	-	29	1	-	-	-	49	-	102
Dallas, Tex.	-	-	-	-	-	-	-	-	1	-	1
Davenport, Iowa	-	3	-	-	1	-	-	-	2	-	6
Dayton, Ohio	-	-	-	-	-	-	-	-	1	-	1
Decatur, Ill.	-	-	-	-	-	-	-	-	3	-	4
Denver, Colo.	-	-	4	-	-	-	-	-	-	-	4
Des Moines, Iowa	-	-	-	-	-	1	-	-	1	-	3
Detroit, Mich.	16	68	-	82	32	11	8	4	290	-	511
Duluth, Minn.	-	1	-	-	-	-	-	-	1	-	2
El Paso, Tex.	-	-	-	-	-	-	-	-	-	-	-
Evansville, Ind.	-	-	-	-	-	-	-	-	-	-	1
Flint, Mich.	7	8	-	-	1	-	-	-	19	-	35
Fort Wayne, Ind.	-	-	-	-	3	-	-	-	3	-	6
Fort Worth, Tex.	-	-	-	-	-	-	-	-	-	-	-
Grand Rapids, Mich.	-	23	-	-	3	-	-	-	-	-	37
Hartford, Conn.	-	13	-	-	57	-	-	-	15	2	87
Houston, Tex.	-	-	-	-	-	-	-	-	-	-	2
Huntington, W. Va.	1	3	-	-	4	-	-	-	2	-	17
Indianapolis, Ind.	1	13	-	-	3	-	-	-	64	-	82
Jackson, Miss.	-	-	-	-	-	-	-	-	-	-	-
Jacksonville, Fla.	-	-	-	-	-	-	-	-	-	-	-
Kansas City, Mo.	-	-	1	-	3	-	-	-	19	2	25
Knoxville, Tenn.	-	-	-	-	-	-	-	-	-	-	-
Lexington, Ky.	-	-	-	-	-	-	-	-	2	-	3
Lincoln, Nebr.	-	-	-	-	-	-	-	-	-	-	-
Little Rock, Ark.	-	-	-	-	-	-	-	-	-	-	-
Los Angeles, Calif.	-	-	5	-	-	-	-	-	-	-	5
Louisville, Ky.	-	-	5	-	-	-	-	-	42	-	71
Lubbock, Tex.	-	-	-	-	-	-	-	-	-	-	-
Madison, Wis.	2	2	-	-	3	-	-	-	19	-	29
Memphis, Tenn.	1	1	-	-	-	-	-	-	69	-	71
Miami, Fla.	-	-	-	1	-	-	-	-	-	-	1
Milwaukee, Wis.	7	47	-	-	1	-	-	-	66	3	140
Minneapolis-St. Paul, Minn.	1	39	-	-	1	-	-	-	38	6	86
Mobile, Ala.	-	-	-	-	-	-	-	-	-	3	1
Nashville, Tenn.	-	-	-	1	-	-	-	-	-	1	12

- Continued on next page -

RAIL UNLOADS CARRIAGE 1960 (Continued)

City	Ariz.	Calif.	Colo.	Fla.	Ga.	Miss.	N. C.	S. C.	Tex.	Other	Total
Newark, N.J.	-	-	-	-	-	-	-	-	-	-	-
New Haven, Conn.	-	1	-	8	-	-	-	-	2	4	4
New Orleans, La.	-	-	-	-	-	-	-	-	17	-	17
New York, N.Y.*	15	87	-	472	10	-	-	-	254	77	915
Norfolk, Va.	-	-	-	14	-	-	-	-	-	-	14
Oklahoma City, Okla.	-	-	-	-	-	-	-	-	-	-	-
Omaha, Nebr.	-	1	-	-	-	-	-	-	-	-	1
Peoria, Ill.	1	4	-	-	-	-	-	-	-	-	5
Philadelphia, Pa.	8	46	-	133	1	-	-	2	142	7	339
Phoenix, Ariz.	1	-	-	-	-	-	-	-	-	-	1
Pittsburgh, Pa.	14	96	-	80	4	1	-	6	154	-	355
Portland, Maine	-	-	-	1	1	-	-	-	4	-	6
Portland, Ore.	-	22	-	-	-	-	-	-	-	-	22
Providence, R. I.	1	7	-	26	-	-	-	1	16	-	51
Raleigh, N. C.	-	-	-	7	-	-	-	-	-	1	1
Richmond, Va.	-	1	-	4	-	-	-	-	-	-	8
Roanoke, Va.	-	-	-	-	-	-	-	4	10	-	5
Rochester, N. Y.	-	1	-	7	1	-	2	-	14	-	25
Rockford, Ill.	-	1	-	-	-	-	-	-	259	-	275
St. Louis, Mo.	5	3	1	4	-	6	-	-	-	-	3
Salt Lake City, Utah	-	-	-	-	-	-	-	-	-	-	-
San Antonio, Tex.	-	-	-	-	-	-	-	-	-	-	-
San Diego, Calif.	-	-	-	-	-	-	-	-	-	-	-
San Francisco, Calif.*	-	2	-	-	-	-	-	-	-	-	2
Scranton, Pa.	1	18	-	49	-	-	-	-	28	-	96
Seattle, Wash.*	4	33	-	-	-	-	-	-	-	-	37
Shreveport, La.	-	-	1	-	-	-	-	-	-	-	1
Sioux City, Iowa	-	-	-	-	-	-	-	-	-	-	1
Sioux Falls, S. Dak.	-	-	-	-	-	-	-	-	-	-	-
South Bend, Ind.	-	-	-	-	-	-	-	-	-	-	-
Spokane, Wash.	-	-	-	-	-	-	-	-	-	-	-
Springfield, Mass.	2	14	-	11	-	-	-	-	19	-	46
Springfield, Mo.	-	-	-	-	-	-	-	-	-	-	-
Syracuse, N. Y.	-	-	-	-	-	-	-	-	-	-	-
Syracuse, N.Y.	1	18	-	8	-	-	-	-	20	-	47
Tacoma, Wash.	-	-	-	-	-	-	-	-	-	-	-
Tampa, Fla.	-	-	-	-	-	-	-	-	-	-	-
Toledo, Ohio	-	3	-	3	-	-	-	-	21	-	27
Topeka, Kans.	-	-	-	-	-	-	-	-	-	-	-
Tulsa, Okla.	-	-	-	-	-	-	-	-	2	-	2
Washington, D. C.	-	3	-	15	-	-	-	-	4	-	22
Wheeling, W. Va.	-	1	-	-	5	3	-	-	19	-	28
Wichita, Kans.	-	-	-	-	-	-	-	-	-	-	-
Wilkes-Barre, Pa.	2	2	-	16	-	-	-	-	4	-	24
Youngstown, Ohio	-	17	-	7	3	1	-	-	68	-	96
<b>TOTAL</b>	<b>214</b>	<b>1368</b>	<b>10</b>	<b>1601</b>	<b>114</b>	<b>63</b>	<b>25</b>	<b>42</b>	<b>2587</b>	<b>124</b>	<b>6148</b>
Montreal, Que.	3	55	-	73	18	2	-	10	194	39	394
Ottawa, Ont.	1	13	-	1	2	1	-	2	59	1	80
Toronto, Ont.	39	129	-	75	43	13	2	12	319	6	638
Vancouver, B. C.	-	35	-	-	-	-	-	-	-	-	35
Winnipeg, Man.	3	89	-	1	-	-	-	-	-	10	73
<b>TOTAL</b>	<b>46</b>	<b>291</b>	<b>-</b>	<b>150</b>	<b>63</b>	<b>16</b>	<b>2</b>	<b>24</b>	<b>572</b>	<b>56</b>	<b>1220</b>

\*New York, N.Y. includes Newark, N.J., San Francisco, Calif. includes Oakland, Calif. and Seattle, Wash. includes Tacoma, Wash.

**TRUCK UNLOADS OF CABBAGE IN 41 U. S. AND 5 CANADIAN CITIES BY STATES OF ORIGIN--1960**  
 (in carlot equivalents)

City	Calif.	Colo.	Fla.	Ga.	Ill.	N.J.	N.Y.	N.C.	Ohio	Penn.	S.C.	Tex.	Va.	Wisc.	Other	Total
Albany N.Y.	-	-	70	4	-	11	125	10	-	-	10	3	13	-	-	246
Atlanta Ga.	-	-	684	319	5	10	19	600	3	1	11	9	16	14	22	1713
Baltimore Md.	-	-	570	8	-	160	128	163	-	233	39	-	58	-	160	1519
Birmingham Ala.	-	-	285	62	17	-	21	124	2	-	4	83	37	91	80	806
Boston Mass.	-	-	106	4	-	33	54	33	-	1	68	-	63	-	526	888
Buffalo N.Y.	-	-	5	1	-	1	202	1	-	-	14	-	13	-	-	237
Chicago Ill.	28	3	73	27	736	21	-	62	82	-	16	175	24	234	274	1755
Cincinnati Ohio	-	-	20	10	1	-	67	30	121	44	2	100	11	19	176	601
Cleveland Ohio	1	-	22	4	-	4	29	30	505	3	15	10	15	-	6	644
Columbia S.C.	1	-	518	2	-	37	59	218	-	43	92	2	48	-	4	1024
Dallas Tex.	39	144	-	-	-	-	-	-	-	-	-	738	-	-	56	977
Denver Colo.	101	397	-	-	-	-	-	-	-	-	-	123	-	-	71	692
Detroit Mich.	9	-	27	17	-	8	1	26	15	-	9	33	26	-	254	425
Ft. Worth Tex.	4	15	-	-	-	-	-	-	-	-	-	173	-	-	8	200
Houston, Tex.	11	94	-	-	-	-	-	-	-	-	-	161	1	-	27	294
Indianapolis Ind.	-	-	17	60	3	-	30	1	2	-	1	383	-	208	112	817
Kansas City Mo.	26	57	3	-	2	-	-	-	-	-	-	238	-	13	102	441
Los Angeles Calif.	3060	-	60	16	2	1	70	8	-	-	7	-	94	14	3081	
Louisville,Ky.	-	-	12	4	10	-	-	3	-	-	3	234	1	190	151	616
Miami Fla.	-	-	87	-	7	39	41	100	-	2	6	1	37	-	4	324
Milwaukee Wis.	7	-	17	-	-	2	-	2	-	2	2	14	1	42	13	102
Minneapolis- St.Paul,Minn.	-	-	-	1	3	-	-	-	-	-	-	113	3	1	80	255
Nashville Tenn.	-	-	23	14	3	-	2	20	-	-	2	112	8	51	32	267
New Orleans La.	4	46	7	-	18	3	3	17	-	-	2	86	5	68	197	456
New York N.Y.*	4	-	1153	13	-	962	1334	160	-	8	130	6	283	-	67	4120
Philadelphia Pa.	1	-	746	6	-	669	182	106	6	425	109	2	179	-	57	2488
Pittsburgh Pa.	-	-	144	2	-	49	45	105	129	461	29	3	39	-	11	1017
Portland Ore.	162	-	-	-	-	-	-	-	-	-	-	-	-	-	256	418
Providence R.I.	-	-	19	1	-	3	5	5	-	-	6	-	11	-	155	205
St. Louis Mo.	1	2	4	-	3	-	1	-	3	-	-	99	-	327	209	649
Salt Lake City Utah	143	-	-	-	-	-	-	-	-	-	-	-	-	-	7	150
San Antonio Tex.	1	62	-	-	-	-	-	-	-	-	-	726	-	-	16	805
San Francisco Calif.*	1036	-	-	-	-	-	-	-	-	-	-	-	-	-	25	1061
Seattle Wash.*	220	-	-	-	-	-	-	-	-	-	-	1	-	-	220	441
Washington D.C.	-	-	310	1	-	71	82	70	-	137	32	-	55	-	44	802
Wichita Kans.	9	57	-	-	-	-	-	-	-	-	-	60	-	17	143	
<b>TOTAL</b>	<b>4929</b>	<b>F78</b>	<b>4982</b>	<b>575</b>	<b>808</b>	<b>2087</b>	<b>2500</b>	<b>1894</b>	<b>868</b>	<b>1360</b>	<b>602</b>	<b>3839</b>	<b>947</b>	<b>1352</b>	<b>3520</b>	<b>31141</b>
Montreal	-	-	21	1	-	-	-	-	-	-	4	-	13	-	224	263
Que.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ottawa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ont.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toronto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ont.	1	-	12	4	-	-	-	2	-	-	-	4	13	-	628	664
Vancouver	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B.C.	133	-	-	-	-	-	-	-	-	-	-	-	-	-	114	247
Winnipeg	Man.	1	-	-	-	-	-	-	-	-	-	52	-	221	279	
<b>TOTAL</b>	<b>135</b>	<b>-</b>	<b>33</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>4</b>	<b>66</b>	<b>28</b>	<b>-</b>	<b>1309</b>	<b>1582</b>

\*New York N.Y. includes Newark N.J. Seattle Washington includes Tacoma

CARLOT SHIPMENTS OF CABBAGE BY STATES AND MONTHS, CALENDAR YEAR 1960

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Arizona	14	22	5	36	55	1	-	-	-	-	41	76	250
Calif. N. Dist.	-	-	-	-	2	-	-	-	-	-	1	-	3
Calif. S. Dist.	38	86	126	188	151	9	-	-	-	2	20	31	651
Calif. C. Dist.	4	2	3	2	56	26	-	-	1	7	49	51	201
Calif. Imp. Vly.	247	262	99	-	-	-	-	-	-	-	1	110	719
Colorado	-	-	-	-	-	-	2	3	3	2	1	-	11
Florida	145	307	493	690	107	3	-	-	-	-	-	55	1800
Georgia	-	-	-	68	148	-	-	-	-	-	-	-	216
Louisiana	-	-	-	6	3	-	-	-	-	-	-	-	9
Mississippi	-	-	-	-	90	3	-	-	-	-	-	-	93
New Mexico	-	-	-	-	3	-	-	-	-	-	-	-	3
N. Carolina	-	-	-	-	4	9	-	-	-	-	9	7	29
Oregon	-	-	-	-	-	-	-	-	-	-	-	1	1
S. Carolina	-	-	-	16	53	-	-	-	-	-	-	3	72
Tennessee	-	-	-	-	-	8	-	-	-	-	-	-	8
Texas	868	685	862	306	81	1	-	-	-	-	31	302	3136
Virginia	-	-	-	-	35	14	-	-	-	-	-	-	49
Wisconsin	-	-	-	-	-	-	-	-	-	1	-	-	1
TOTAL U. S.	1316	1364	1588	1312	788	74	2	3	4	12	153	636	7252*